

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"541391".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:49
S2	2	non-crosslinked ldpe	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 17:03
S3	5	"541391".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:42
S4	10686	((((ethylene or polyethylene) with linear) with density) and (styrene or polystyrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:44
S5	229	(((((ethylene or polyethylene) with linear) with density) with (beads or foam)) and (styrene or polystyrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:27
S6	0	(hid matsumura).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:47
S7	0	(matsumura hid).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:47
S8	0	(hidesayu matsumura).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:47
S9	0	(hideyasu matsumura).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:48

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S10	26001	(matsumura).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:48
S11	15	(matsumura hideyasu).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 09:54
S12	47	tsutsui yasutaka.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 09:50
S13	229	((((ethylene or polyethylene) with linear) with density) with (bead or foam)) and (styrene or polystyrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:27
S14	0	((ethylene) with foam) and (impreg same styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:03
S15	0	((ethylene) with foam) and (impreg with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:03
S16	0	((ethylene) with beads) and (impreg with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:03
S17	0	((ethylene) with bead) and (impreg with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:04
S18	0	((ethylene) with bead) and (modif with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:05
S19	0	((ethylene) with expandable) and (modif with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:05

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S20	0	((ethylene) with expandable) and (modify with styrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:05
S21	302	((ethylene) with expandable) and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:06
S22	11	((ethylene near4 beads) with expandable) and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:07
S23	0	(beads with expandable) and (styrene with impregn)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:08
S24	83	(beads with expandable) and (styrene with impregnating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:08
S25	15	(beads with expandable) and (styrene with impregnat?)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:08
S26	0	(beads with expandable) and (styrene with impregnat!)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:08
S27	895	beads with (ethylene and resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 08:53
S28	367	beads with (ethylene and resin) and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 09:22
S29	143	expandable with (ethylene and resin) and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:18

EAST Search History

S30	23	"1284536"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:20
S31	2	"62059642"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:23
S32	6	"5276372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:23
S33	11	"276372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:23
S34	6	"5276372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:24
S35	43	"76372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:24
S36	1	"52-76372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:26
S37	417	japan styrene paper.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:26
S38	132	japan styrene paper.as. and ethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:27
S39	6	"5276372"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:31

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S40	1	"50127965"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:31
S41	0	"50-127965"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 10:31
S42	38	"127965"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:20
S43	0	1977-76372	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:21
S44	0	fr-19752264841-\$.did	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:30
S45	0	fr-1975264841-\$.did	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:30
S46	7	"2264841"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:32
S47	8	"2413321"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:35
S48	14	(impregnate near4 styrene) with polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:42
S49	63562	(lldpe or (ethylene or polyethylene with density and linear)) and bead	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:44

EAST Search History

S50	2325	((lldpe or (ethylene or polyethylene with density and linear)) and bead and expandable	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:45
S51	19	((lldpe or (ethylene or polyethylene with density and linear)) and bead and expandable and (styrene near4 (impregnate or impregnating))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 11:46
S52	28	((ethylene or polyethylene or ldpe or lldpe or (ethylene-hexene copolymer) or (ethylene olefin copolymer)) near4 expand\$) AND (styrene near4 (saturat\$ or impreg\$ or infus\$ or fill\$))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:18
S53	42136	(polyethylene or ethylene) and (styrene or polystyrene) and graft\$ and (bead\$ or (core near3 shell) or powder or particle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:32
S54	28582	((polyethylene or ethylene) same (styrene or polystyrene)) and graft\$ and (bead\$ or (core near3 shell) or powder or particle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:33
S55	2171	((polyethylene or ethylene) same (styrene or polystyrene)) same graft\$ same (bead\$ or (core near3 shell) or powder or particle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:33
S56	26730	"521"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:34
S57	73	S55 and S56	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:38
S58	2	"52076372".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:48

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S59	1	"50127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:49
S60	0	"500127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:49
S61	0	"50127965".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:49
S62	7	"127965".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:49
S63	3	"127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:50
S64	1	"50127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:51
S65	3	"127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:52
S66	5	"2413321".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:53
S67	5	"2264841".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:53
S68	4	"264841".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:54

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S69	0	"2264841".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:54
S70	2	"62059642".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:57
S71	0	"51046138".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:57
S72	0	"51046138".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:57
S73	0	"51046138"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:58
S74	6	"5146138"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:58
S75	4	"2668384".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 14:59
S76	1	"50127965".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:02
S77	18	("3336268" "3530108" "3644230" "4076698" "4214054" "4311628" "4323528" "5703187" "5817705" "5869591" "5977271" "6054544" "6124370").PN. OR ("6583188"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/31 16:33

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S78	261	nippon styrene paper.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:45
S79	91	nippon styrene paper.as. and polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:45
S80	0	kuwabara hidelei.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:46
S81	0	"kuwabara.in."	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:46
S82	0	"kuwabara.in."	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:46
S83	642	impregnating polymers	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 17:33
S84	410	impregnating polymers and temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 17:33
S85	93	impregnating polymers same temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 17:34
S86	0	(impregnating polymer near4 ethylene) same temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 17:36
S87	2	(impregnating polymer with ethylene) same temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 17:36

EAST Search History

S88	1	SEKISUI PLASTICKS.AS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 08:16
S89	5963	SEKISUI PLASTICS.AS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 08:17
S90	442	SEKISUI PLASTICS.AS. and (lldpe or ldpe or polyethylene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 08:17
S91	2	"4657937" .pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 09:38
S92	747	((particle or bead) near4 polyethylene) same styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 13:21
S93	0	((particle or bead) near4 polyethylene) same (styrene) and (polymeriz\$ near (melting temperature or melting point))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 13:24
S94	13	((particle or bead) near4 polyethylene) same (styrene) and (polymeriz\$ with (melting temperature or melting point))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 13:26
S95	2	((particle or bead) near4 polyethylene) same (styrene with graft polymerization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 13:26
S96	20	((particle or bead) near4 polyethylene) and (styrene with graft polymerization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 13:58
S97	12605	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 09:55

EAST Search History

S98	12539	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impreg\$))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 09:56
S99	12539	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnat\$))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 09:57
S10 0	225	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnat\$)) and "521"/\$.icls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:04
S10 1	12539	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnating or impregnate or impregnated))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:05
S10 2	9108	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:05
S10 3	4707	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:05
S10 4	2685	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization same (temperature or initiator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:07
S10 5	2685	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization same (temperature or initiator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:08
S10 6	4	(lldpe or (linear (low density or low-density) polyethylene) near4 (styrene) near4 (impregnating or impregnate or impregnated)) and (resin bead) and (polymerization same (temperature or initiator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:07

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S10 7	2686	(lldpe or (linear (low density or low-density) polyethylene or olefin) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization same (temperature or initiator))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:15
S10 8	2401	(lldpe or (linear (low density or low-density) polyethylene or olefin) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization same (temperature))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:15
S10 9	969	(lldpe or (linear (low density or low-density) polyethylene or olefin) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization near2 (temperature))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:15
S11 0	752	(lldpe or (linear (low density or low-density) polyethylene or olefin) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization temperature)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:19
S11 1	90	(lldpe or (linear (low density or low-density) polyethylene or olefin) near4 (styrene monomer) near4 (impregnating or impregnate or impregnated)) and (resin or beads or foam) and (polymerization temperature) and polymerization initiator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:16
S11 2	17328	polyethylene near5 styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:20
S11 3	810	S112 and (temperature near2 polymerization)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:21
S11 4	82	S113 and blowing agent	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 10:23

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S11 5	0	("2002/0072547").URPN.	USPAT	ADJ	ON	2007/06/27 10:42
S11 6	0	beads with (lldpe and styrene)	USPAT	ADJ	ON	2007/06/27 10:42
S11 7	418	beads with (polyethylene and styrene)	USPAT	ADJ	ON	2007/06/27 10:52
S11 8	1	"4168353".pn.	USPAT	ADJ	ON	2007/06/27 11:35
S11 9	51	("4168353").URPN.	USPAT	ADJ	ON	2007/06/27 11:00
S12 0	59	esi and polymerization temperature	USPAT	ADJ	ON	2007/06/27 11:26
S12 1	25258	polyethylene and (styrene with fill or void)	USPAT	ADJ	ON	2007/06/27 11:26
S12 2	25222	polyethylene and (styrene monomer near2 fill or void)	USPAT	ADJ	ON	2007/06/27 11:26
S12 3	523	polyethylene and (styrene monomer near2 fill or void) and polymerization temperature	USPAT	ADJ	ON	2007/06/27 11:29
S12 4	1	polyethylene and (styrene monomer near2 (fill or void or impregnate)) and polymerization temperature	USPAT	ADJ	ON	2007/06/27 11:29
S12 5	13	polyethylene near2 polystyrene near2 interpolymer beads	USPAT	ADJ	ON	2007/06/27 11:38
S12 6	13	polyethylene polystyrene interpolymer beads	USPAT	ADJ	ON	2007/06/27 11:42
S12 7	2	non crosslinked lldpe	USPAT	ADJ	ON	2007/06/27 11:45
S12 8	2	non-crosslinked lldpe	USPAT	ADJ	ON	2007/06/27 11:45
S12 9	4	noncrosslinked lldpe	USPAT	ADJ	ON	2007/06/27 11:45
S13 0	3	uncrosslinked lldpe	USPAT	ADJ	ON	2007/06/27 11:45
S13 1	51	("4168353").URPN.	USPAT	ADJ	ON	2007/06/27 14:39
S13 2	1	(impregnation or impregnate or impregnating) same ((two or multiple) polymerization)	USPAT	ADJ	ON	2007/06/27 14:40
S13 3	2804	(impregnation or impregnate or impregnating) same (polymerization)	USPAT	ADJ	ON	2007/06/27 14:40
S13 4	1208	(impregnation or impregnate or impregnating) same (polymerization) and styrene	USPAT	ADJ	ON	2007/06/27 14:41

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S13 5	5	(impregnation or impregnate or impregnating) same (second polymerization) and styrene	USPAT	ADJ	ON	2007/06/27 14:41
S13 6	12538	lldpe or linear low-denisty polyethylene with styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 17:29
S13 7	99	S136 and first polymerization and second polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 17:44
S13 8	4	S136 and (double or multiple) polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 17:45
S13 9	5701	S136 and polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 17:45
S14 0	962	S136 and polymerization and blowing agent	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/27 17:45
S14 1	13	"652476"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 15:40
S14 2	4	"4518742"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:10
S14 3	122	step-wise near4 polymerization	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:11
S14 4	81	S143 and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:11

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S14 5	81	S144 and temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:11
S14 6	22	step-wise near4 polymerization same styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:13
S14 7	55	(step-wise or stepwise or step wise) near4 polymerization same styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:14
S14 8	8	(step-wise or stepwise or step wise) near4 polymerization same styrene same temperature	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:52
S14 9	5	"5908272"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 12:50
S15 0	0	"5908272.pn."	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:53
S15 1	0	"908272.pn."	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:53
S15 2	11	"908272"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:53
S15 3	0	"gluck.in.",	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:54
S15 4	686	gluck.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:56

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S15 5	32	gluck.in. and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:54
S15 6	10	"5266603"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/28 16:56
S15 7	154	average bead size	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:17
S15 8	7456	senda.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:23
S15 9	122	senda.in. and polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:34
S16 0	2	"4168353".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:36
S16 1	743	beads with polyethylene same (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:45
S16 2	0	beads with linear polyethylene same (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:38
S16 3	228	beads with polyethylene same (spherical or cylindrical or shape) and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:43
S16 4	2	"10170725"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:43

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S16 5	24	"170725"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:43
S16 6	0	expandable near4 beads with polyethylene same (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:46
S16 7	7	expandable near4 beads with polyethylene same (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:46
S16 8	7	expandable near4 bead with polyethylene same (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:47
S16 9	193	expandable near4 bead with (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:47
S17 0	334	expandable near4 (bead or particle) with (spherical or cylindrical or shape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:55
S17 1	115	expandable near4 (bead or particle) with (spherical or cylindrical or shape) and ethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 14:57
S17 2	107	expandable near4 (bead or particle) with (spherical or cylindrical or shape) and polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 15:14
S17 3	81	expandable near4 (bead or particle) with (spherical or cylindrical or shape) and polyethylene and mold	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 15:24
S17 4	432	mold near4 (bead or particle) with (spherical or cylindrical or shape) and polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 15:25

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S17 5	35	mold near4 (bead or particle) with (spherical or cylindrical or shape) same polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 17:54
S17 6	447	(pre-expanded or pre expanded) near4 resin	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 17:54
S17 7	49	(pre-expanded or pre expanded) near4 resin with polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 17:59
S17 8	40	S177 and density	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 17:55
S17 9	14	S178 and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 17:55
S18 0	7	(pre-expand or pre expand) near4 resin with polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 18:02
S18 1	119	(pre-expand or pre expand or bulk density) with resin with polyethylene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 18:03
S18 2	26	(pre-expand or pre expand or bulk density) with resin with polyethylene and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 18:03
S18 3	22	(bulk density) with resin with polyethylene and styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 18:05
S18 4	2	pre-expand same resin beads	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/02 18:06

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S18 5	93	(pre-expand or pre expand or pre-expanded or pre-expanding) same resin beads	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 09:55
S18 6	2	"3129464".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 09:54
S18 7	2	"3963816".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 09:55
S18 8	5	("3963816").URPN.	USPAT	ADJ	ON	2007/07/03 15:15
S18 9	349	521/142.ccls.	USPAT	ADJ	ON	2007/07/03 14:52
S19 0	8390	takamasa.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 15:10
S19 1	1	("3963816").pn.	USPAT	ADJ	ON	2007/07/03 15:15
S19 2	2	"4368218".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 15:15
S19 3	5	"541391".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 15:35
S19 4	9	"082973"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/03 15:36
S19 5	1	"10540866"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/07/11 13:25